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APPLICATION NO. FILING DATE	FIRST NAMED INVI	ENTOR	ATT	ORNEY DOCKET NO.
<del>08/908.872 08/08/9</del>	<del>7 EBY</del>		R	
 RICHARD J BIRCH EIGHT RIVER GLEN ROAD	MM31/1001 AD	一	EXAMINER DUVERNE, J	
WELLESLEY MA 02181			ART UNIT	PAPER NUMBER
			2839	7
			DATE MAILED:	10/01/98

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Application No. 08/908,872 Applicant(s)

Eby, Richard L.

Examiner

Office Action Summary

Jean Duverne

Group Art Unit 2839



Responsive to communication(s) filed on	·					
☐ This action is <b>FINAL</b> .						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
is longer, from the mailing date of this communication. F	s set to expire <u>three</u> month(s), or thirty days, whichever ailure to respond within the period for response will cause the extensions of time may be obtained under the provisions of					
Disposition of Claims						
	is/are pending in the application.					
Of the above, claim(s)	is/are withdrawn from consideration.					
Claim(s)						
☐ Claim(s)	is/are objected to.					
☐ Claims	are subject to restriction or election requirement.					
Application Papers  See the attached Notice of Draftsperson's Patent D  The drawing(s) filed on is/are  The proposed drawing correction, filed on The specification is objected to by the Examiner.  The oath or declaration is objected to by the Exami  Priority under 35 U.S.C. § 119  Acknowledgement is made of a claim for foreign properties of the CERTIFIED congressived.  The ceeived in Application No. (Series Code/Series received in this national stage application from the certification for the certification the certic	objected to by the Examiner.  is approved disapproved.  iner.  riority under 35 U.S.C. § 119(a)-(d).  opies of the priority documents have been  ial Number)  om the International Bureau (PCT Rule 17.2(a)).					
*Certified copies not received:  Acknowledgement is made of a claim for domestic						
Attachment(s)						
X Notice of References Cited, PTO-892						
☐ Information Disclosure Statement(s), PTO-1449, Pa	aper No(s)					
☐ Interview Summary, PTO-413						
☐ Notice of Draftsperson's Patent Drawing Review, P	'IU-948					
☐ Notice of Informal Patent Application, PTO-152						
SEE OFFICE ACTION	N ON THE FOLLOWING PAGES					

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## **DETAILED ACTION**

## **Drawings**

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 20, 24, 26, 56.

Correction is required.

## Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-2,21, 3-7, 22, 8, 9-12, 13-16, and 17-20 are rejected under 35 U.S.C. 102(b) as anticipated by Brown et al (US patent 4,537,456) or, in the alternative, under 35 U.S.C. 103(b)

Brown,
as obvious over Wyatt (US patent 4,083,617) or Kashima (Japanese patent 404112465) or Walker (206154) or Dean (301(143).

For claim 1-2, 21 Brown et al disclose an electrical connector 10 with housing 12, electrical contacts 26 (fig. 3) which comprise proximal and distal end, engaging surface. Should issues arise recited features such as coterminous electrical contacting surface, it is considered as obvious variations.

For claim 3-7, 22 Brown et al teach all features mentioned above including the flexible finger16 which can read as a spring and the spring is also explicitly disclosed in Brown's et al and Kashim's device. It is an obvious variation.

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For claim 8, 9-12, 17-20 Brown et al teach all features mentioned above, in addition with

first and second electrical connectors and plurality of contacts.

Conclusion '

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Jean Duverne whose telephone number is (703) 305 - 0297. The examiner can

normally be reached from 8:30 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Steven Stephan, can be reached on (703) 308 - 2826. The fax phone number for this

Group is (703) 305 - 3432.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1782.

/ IT UNIT 322

JFD

September 22, 1998